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Notice of Allowability	Application No.	Applicant(s)	
	10/050,322	TSAI ET AL.	
	Examiner	Art Unit	
	Nicole M. Barreca	1756	
The MAILING DATE of this communication application application application application application and the communication application of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED in 5) or other appropriate commu RIGHTS. This application is s	n this application. If not inclu- unication will be mailed in du	ded e course. THIS
1. This communication is responsive to <u>10/28/05</u> .			
2. The allowed claim(s) is/are <u>1,3,5,7,11-13,23-26,30-38</u> .			
 3. ☐ Acknowledgment is made of a claim for foreign priority a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents ha 		or (f).	
 Certified copies of the priority documents ha Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	• • •		ation from the
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the r	equirements
4. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g			NOTICE OF
 CORRECTED DRAWINGS (as "replacement sheets") m (a) including changes required by the Notice of Draftspe 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examine Paper No./Mail Date 	erson's Patent Drawing Review $-$		
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			ne back) of
 DEPOSIT OF and/or INFORMATION about the department department regarding REQUIREMEN 			Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of In	formal Patent Application (P	TO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948		6. Interview Summary (PTO-413),	
3. Information Disclosure Statements (PTO-1449 or PTO/SE		Paper No./Mail Date 7.	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🗵 Examiner's	Statement of Reasons for Al	llowance

9. Other ____.

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DETAILED ACTION

1. The statement of common ownership has been received and entered. The 35 USC 103 rejection of the claims over Tsai (6787455) in view of Douglas is withdrawn in response.

2. The following is an examiner's statement of reasons for allowance: the prior art fails to teach or suggest a method for etching an opening comprising the method steps as claimed, including using the bi-layer photoresist, plasma etching processes, and ashing processes as recited, in combination with performing the method steps in the recited sequential order.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nicole M. Barreca whose telephone number is 571-272-1379. The examiner can normally be reached on Monday-Thursday (9AM-7PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark F. Huff can be reached on 571-272-1385. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Nicole M Barreca Primary Examiner

Art Unit 1756

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1/26/06